IAP3 Rec'd PCT/PTO 15 FEB 2006

TO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1107-060442 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** /5 INTERNATIONAL APPLICATION NO. PCT/FR2004/002160 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 19 August 2004 (19/08/2004) 21 August 2003 (21/08/2003) TITLE OF INVENTION INTERVERTEBRAL IMPLANT FOR THE LUMBOSACRAL ARTICULATION APPLICANT(S) FOR DO/EO/US Denis PASQUET et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. ✓ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [√] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. L An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP9 Rec'd PCT/PTO 15 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/FR2004/002160			ATTORNEY'S DOCKET NUMBER		
				1107-060442			
20. Other items or information:							
The following fees have been submitt	ed			Тс	ALCULATIONS	PTO USE ONLY	
21. Sasic national fee (37 CFR 1.492(a))				\$	300.00		
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00		
TOTAL OF 21, 22 and 23 =				\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Number of each additional 50 or fraction thereof (round up to a whole number)						
20 - 100 = /50 =			× \$250	\$	0.00	l .	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					130.00		
CLAIMS NUMBER FILED NU		IUMBER EXTRA	RATE	\$			
Total claims 16 - 20	= 0		x \$50	\$	0.00		
Independent claims 1 -:	= 0		x \$200	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applical	le)		+ \$360	\$	0.00		
TOTAL OF ABOVE CALCULATIONS =				\$	1,030.00		
Applicant claims small entity status. See 3	CFR 1.27.	. Fees above are reduce	ed by ½.				
SUBTOTAL =					1,030.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$	\$ 1,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
TOTAL FEES ENCLOSED =					\$ 1,030.00		
					nount to be funded:	\$	
					nount to be arged	\$	

10/568307

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗸	A check in the amount of \$ 1,030.00 to cover the above fees is the local TCT/PTO 15 FEB 20						
b. 🔲	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0650 A duplicate copy of this sheet is enclosed.						
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Richard The W 700 Ko 436 Se Pittsbu Teleph	L CORRESPONDENCE TO: L. Byrne bb Law Firm opers Building enth Avenue gh, PA 15219-1845 ne: (412) 471-4094 REGISTRATION NUMBER REGISTRATION NUMBER						

10/568307 IAPORECOPERPTO 15 FEB 2006

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER	
Denis PASQUET et al.	1107-060442	
PCT/FR2004/002160		
ENTITLED "INTERVERTEBRAL IMPLANT FOR	THE LUMBOSACRAL ARTICULATION"	
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXPRESS MA	IL CERTIFICATE	
"Express Mail" Label Number EV69075655	51US	
Date of Deposit February 15	5, 2006	
I hereby certify that the following att	ached paper or fee	
 Filing Under 35 U.S.C. 371 (3 pp. – in Application Data Sheet (3 pp.) Preliminary Amendment (6 pp.); Copy of International Publication N w/Search Report (4 pp.); Specification (13 pp.), Claims (3 pp.), A Replacement Abstract Sheet page 17 (1) 	o. WO 2005/020860 Front and Second Page Abstract (1 p.); Drawings (3 sheets); and 1p.)	
	s Postal Service "Express Mail Post Office to n the date indicated above and is addressed to the Alexandria, VA 22313-1450.	
(Typed name of person	nly N. Welday on mailing paper or fee) Welday mailing paper or fee)	